

10K PSI / 700 Bar / 7000m open-face or mated, dual O-ring equipped, high-density, high-voltage, fiber optic and hybrid electrical/optical subsea connectors

SeaKing is an innovative underwater connector series that eliminates a broad range of mechanical design weaknesses found in many of today's high-pressure subsea connector families. From its double O-ring seals and retractable engaging nut, to its multi-keyed mating interface, the SeaKing underwater connector represents a far more reliable approach to subsea power and signal connectivity.

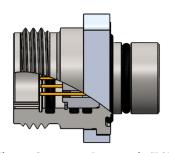
Ideally suited for deep water offshore oil & gas, military/defense, oceanographic research, and other harsh-environment subsea applications, the dry-mate connector series is built for optimal durability and reliability. Available in Glass to Metal Seal (GTMS, rated to 10KSI in both open face and mated conditions), and equipped with integrated dual O-ring seals, marine bronze coupling nuts, corrosion-resistant stainless steel shells and high-pressure contact inserts with gold-plated signal contacts, special RF and fiber optic solutions, the Series 700 SeaKing is today's most advanced high-density signal and standard-density power underwater connector.

- High density, small formfactor connector
- Dual O-ring seals ensure high-pressure performance for every leak path
- Signal, power, RF and optical insert arrangements
- Stainless steel with anti-galling marine bronze engaging nut, or cathodic delaminationfree PEEK
- **■** Full-mate inspection
- Easy O-ring replacement
- **Key and keyway** polarization

STANDARD CONFIGURATIONS



Bulkhead Connector Receptacle (BCR)



Flange Connector Receptacle (FCR)



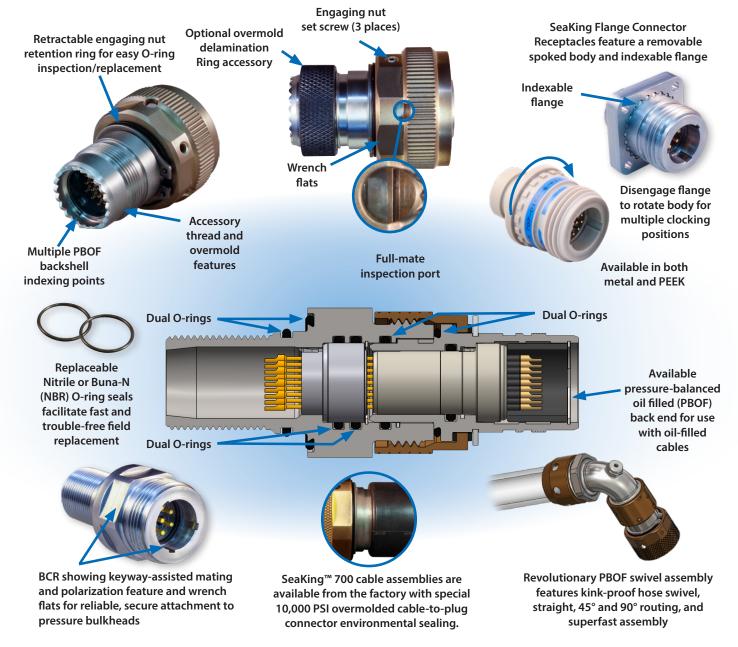
SeakingTM High-Pressure Underwater Connectors, Cables, and PBOF Assemblies

Key mechanical and environmental features

Sealing: SeaKing 700 is the best-sealed subsea connector on the market. All critical interfaces, including bulkhead seals, glass-to-metal insert seals, mating interface bore seals, and face seals are fully redundant ensuring 10K PSI protection, even in the event of a single-seal failure.

Mating: SeaKing utilizes a modified UNC (coarse) mating interface with added clearance to reduce bio-fouling and facilitate rapid-advance mating. The marine bronze coupler on the plug is equipped with thread flats as well as knurling and is less susceptible to galling than standard steel engaging nuts. Polarized keys and keyways prevent both thread damage and mismating.

Ease-of-Use: Multiple PBOF backshell indexing points, indexable flange FCRs, full-mate inspection ports, retractable engaging nuts, and other features make SeaKing the most user-friendly subsea connector on the market.





Contact arrangements and specifications

SEAKING™ CONTACT ARRANGEMENTS Mating face view of pin insert (socket insert IDs are reversed)





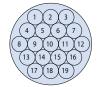




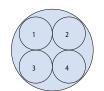


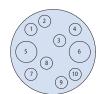


Size E				Siz	e G	
	E4	E1	G10	G8	G3	GC
	4 Size #22	1 Size #16	10 Size #22	8 Size #20	3 #16	1 Coax
	Contacts	Contact	Contacts	Contacts	Contacts	Contact



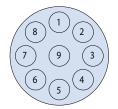


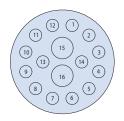


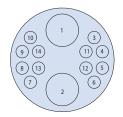




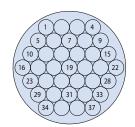
Size K							
K19	K14	K4	KX10	KC6			
19 Size #22	14 Size #20	4 Size #16	2 #16 Contacts,	Single 75 Ohm Coax,			
Contacts	Contacts	Contacts	8 #22 Contacts	6 #22 Contacts			

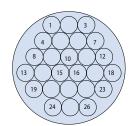


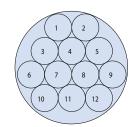


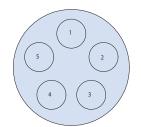


	Size L	
L9	LX16	LX14
9 Size #16	14 #22 Contacts	2 #12 Contacts
Contacts	2 #16 Contacts	12 #22 Contacts







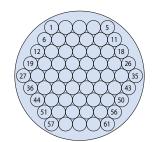


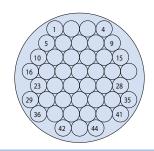
Size M						
M37	M26	M12	M5			
37 Size #22	26 Size #20	12 Size #16	5 #12 Contacts			
Contacts	Contacts	Contacts	850VDC / 600VAC			

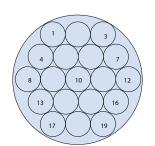


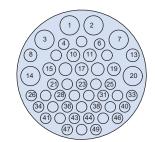
Contact arrangements and specifications

Consult factory for custom insert arrangements including a wide range of shielded RF microwave and high frequency contact configurations

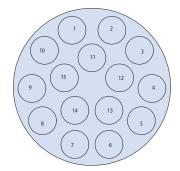


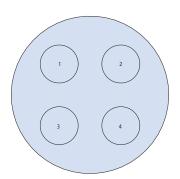


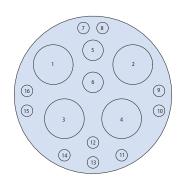




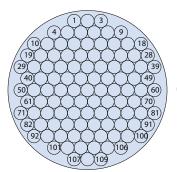
	Size O							
061	1 0	044 O19	OX49					
61 Size	#22 44 Si	ze #20 19 Size	#16 49 Contact	ts				
Conta	octs Cor	ntacts Conta	cts 6 #16 • 9 #20 • 3	34 #22				

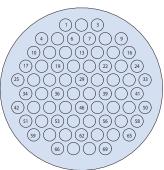


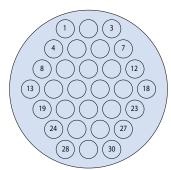


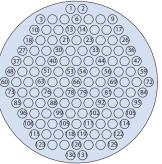


	Size P	
P15	P4	PX16
15 Size #12	4 Size #8 Contacts	16 Contacts
Contacts	1kV	4 #8 • 2 #16 • 10 #22









	Size R		
Q109	Q69	Q30	R131
109 Size #22	69 Size #20	30 Size #16	131 Size #22
Contacts	Contacts	Contacts	Contacts



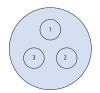
Contact arrangements and specifications

SEAKING™ FIBER OPTIC AND HYBRID FIBER-ELECTRICAL ARRANGEMENTS Mating face view of pin insert

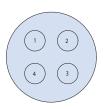
(socket insert IDs are reversed)

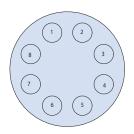


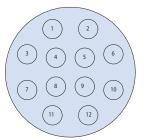




Size E	Size K	Size L
EF1	KF2	LF3
1 Fiber Terminus	2 Fiber Termini	3 Fiber Termini



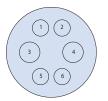




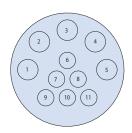
Size M	Size O	Size P
MF4	OF8	PF12
4 Fiber Termini	8 Fiber Termini	12 Fiber Termini

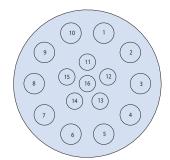


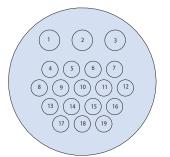




Size K	Size L	Size M
KH12	LH28	MH24
1 Fiber Terminus	2 Fiber Termini	2 Fiber Termini
2 #16 Contacts	8 #22 Contacts	4 #16 Contacts







Size O	Siz	e Q
OH56	QH106	QH316
5 Fiber Termini 6 #16 Contacts	10 Fiber Termini 6 #16 Contacts	3 Fiber Termini 16 #16 Contacts



Contact arrangements and specifications

Consult factory for custom insert arrangements including a wide range of shielded RF microwave and high frequency contact configurations

All high-density signal and standard-density power contact arrangements are available across the complete range of connector styles (CCP, FCR, and BCR). High-speed Ethernet inserts as well as Pressure Balanced Oil Filled (PBOF) configurations and a purpose-designed family of pressure caps, accessories and backshells are also available, please consult the factory.

SeaKing™ bulkhead connector receptacles (BCR) and flange connector receptacles (FCR) are equipped with high-pressure glass-to-metal sealed inserts with solder contact wire termination and 10K PSI open-face rating. Cable connector plugs (CCP) utilize environmental O-ring sealed inserts and are rated to 10K PSI in the mated condition.

	Contact Arrangement Table						
Shell	Contact Size						
Size	#22	#20	#16	#12	#8	Fiber Optic	Hybrid
Е	4		1			1	
G	10	8	3				1 Coax (only)
К	19	14	4			2	1 Coax • 6 #22 8 #22 • 2 #16 1 F/O • 2 #16
L			9			3	12 #22 • 2 #12 8 #22 • 2 #16 2 F/O • 8 #22
М	37	26	12	5		4	2 F/O • 4 #16
0	61	44	19			8	6 #16 • 9 #20 • 34 #22 5 F/O • 6 #16
Р				15	4 (1kV)	12	4 #8 • 2 #16 • 10 #22
Q	109	69	30				10 F/O • 6 #16 3 F/O • 16 #16
R	131						

Current Rating (Amps)							
GRE Molded Inserts	Glass-to-Metal Sealed Inserts						
5 Amps	3 Amps						
7.5 Amps	5 Amps						
13 Amps	10 Amps						
23 Amps	17 Amps						
50 Amps	35 Amps						
	GRE Molded Inserts 5 Amps 7.5 Amps 13 Amps 23 Amps						

All contact arrangements are rated for 600 VDC / 400 VAC unless otherwise specified. Solder cups are sized to accept maximum wire gauge according to the contact size

SeaKing™ Performance Specifications								
Pressure Rating	Plug: 10,000 PSI, mated condition Receptacles: 10,000 PSI mated and open face	per ISO 13628-6						
Electrical	600 V typical 5 GOhm insulation resistance at 500 VDC	per MIL-STD-202, Method 301 per MIL-STD-202, Method 302						
Materials	Salt Spray (corrosion) Humidity (steady state) Thermal Cycle	MIL-STD-202, Method 101 MIL-STD-202, Method 103 ISO 13628-6						



SeaKing™ High-Pressure Underwater Connectors, Cables, and PBOF Assemblies

700 Series connectors CCP, FCR and BCR



700-001 CABLE CONNECTOR PLUG (CCP) WITH SOLDER CUP TERMINATION



700-006 GLASS-TO-METAL SEAL OR 700-026 GLASS REINFORCED EPOXY, FLANGE CONNECTOR RECEPTACLE (FCR) WITH SOLDER CUP TERMINATION

SeaKing - How To Order								
Sample Part Number		700	-001	-K19	-Z1	S	N	
Product Series	700 =	SeaKing™						
Shell Style		001 = cable connector plug (CCP)						
Shell Size-Insert Arrangement	(See pa	(See page 8 – 10)						
Shell Material		16 stainless tanium	s steel					
Contact Style	S = socket							
Polarization	А, В, С	, N = norma	al (see s	ales dra	wing fo	r details	5)	

SeaKing - How To Order								
Sample Part Nu	mber	700	-006	-019	-Z1	P	N	
Product Series	700 = 9	SeaKing™						
Shell Style	006 = GTMS flange connector receptacle (FCR) 026 = GRE flange connector receptacle (FCR)							
Shell Size-Insert Arrangement	(See pa	(See page 8 – 10)						
Shell Material	I - .	Z1 = 316 stainless steel TC = titanium						
Contact Style	P = Pin							
Polarization	A, B, C,	A, B, C, N = normal (see sales drawing for details)					ls)	



700-007 GLASS-TO-METAL SEAL OR 700-027 GLASS REINFORCED EPOXY, BULKHEAD CONNECTOR RECEPTACLE (BCR) WITH SOLDER CUP TERMINATION

SeaKing - How To Order								
Sample Part Number	700	-007	-K19	-Z1	P	N		
Product Series	700 = SeaKing™							
Shell Style	007 = GTMS bu connector rece (BCR) 027 = GRE bulk connector rece (BCR)	otacle head						
Shell Size-Insert Arrangement	(See page 8 – 1	0)						
Shell Material	Z1 = 316 stainless steel TC = titanium							
Contact Style	P = pin	P = pin						
Polarization	A , B , C , N = nor	A, B, C, N = normal (see sales drawing for details)						

700-010 BULKHEAD CONNECTOR FEED-THRU (BCF), INCONEL INSERT, 10K PSI OPEN FACE RATED

SeaKing - How To Order								
Sample Part Number	700-010	-M12	- Z 1	P	N	P	N	-2
Product Series	700-010 = SeaKing [™] bulkhead connector feed-thru (BCF)							
Shell Size- Insert Arrangement	(See page 8 – 10))						
Shell Material	Z1 = 316 stainless steel TC = titanium							
Side A, Contact Type	P = pin S = socket							
Side A, Polarization	A, B, C, N = normal (see polarization table, pgs. 6-7)							
Side B, Contact Type	P = pin S = socket							
Side B, Polarization	A , B , C , N = norr	A, B, C, N = normal (see sales drawing for details)						
Bulkhead Thickness	1 = 1.00 - 1.50 4 = 2.50 - 3.00							

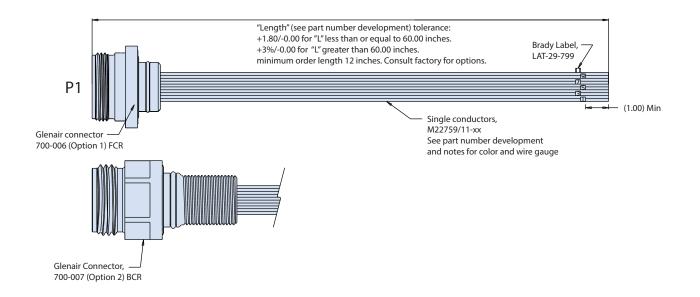


SeaKing™ High-Pressure Underwater Glenair. Connectors, Cables, and PBOF Assemblies

Single-ended connector receptacle pigtail assembly

7071-0012 FLANGE OR BULKHEAD CONNECTOR RECEPTACLE PIGTAIL ASSEMBLY

SeaKing - How To Order								
Sample Part Num	ber	7071-0012	-1	M12	- Z 1	-12	A	N
Product Series	7071-0012 = SeaKing [™]	_						
Receptacle Style	1 = 700-006 (GTMS FCR)	2 = 700-007 (GTMS BCR)						
Receptacie Style	3 = 700-026 (GRE FCR)	4 = 700-027 (GRE BCR)						
Insert Arrangement	(See page 8 – 10)							
Material/Finish	Z1 = 316 stainless steel TC =	titanium						
Cable Length	In inches					•		
Wine Colonina	A = all white						,	
Wire Coloring	B = 10 color repeating; IAW MI	IL-STD-681						
Polarization	A, B, C, N = normal (see sales of	drawing for details)						



Alternate Key Positions							
	Key Rotation						
Key Position	A° B°						
Normal (N)	150°	210°					
Α	75°	210°					
В	95°	230°					
С	140°	275°					

NOTES

- 100% electrically tested for shorts, dielectric withstanding voltage (500Vac 5 seconds max) and insulation resistance (conductor to conductor and conductor to shell at 500Vdc/200 megohms min. (IAW-STD-202, Method 302)
- 2. Quantity and gauge of conductors determined by insert arrangement. All cavities to be populated with largest gauge wire.
- 3. All solder cup cavities are isolated with M23053/8 heat shrink tubing.



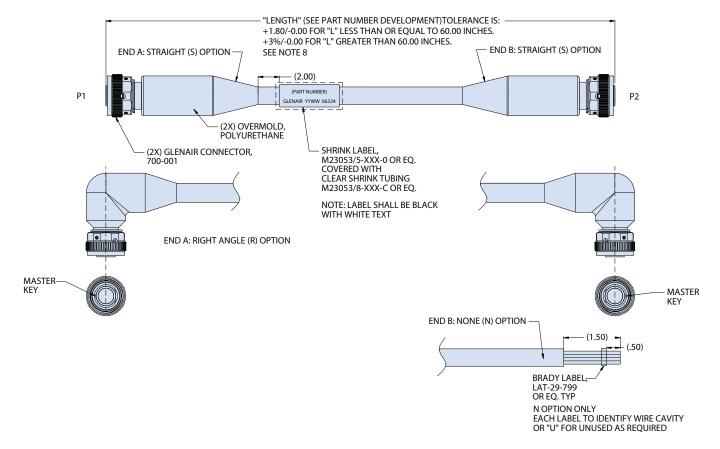
SeaKing™ High-Pressure Underwater Glenair. Connectors, Cables, and PBOF Assemblies

Single ended or back-to-back, overmolded cable

SeaKing - How To Order									
Sample Part Number		7071-0007	-S	R	Z1	-K19	N	-24	11
Series	7071-0007 = SeaKing [™] cable connector plug (CCP) assembly								
P1	R = right angle S = straight								
P2	R = right angle N=none S = straight								
Shell Material/Finish	Z1 = 316 stainless steel TC = titanium K = glass-reinforced PEEK								
Insert Arrangement	(See page 8 – 10)								
Polarization	A, B, C, N = normal (see sales drawing for details)								
Cable Length	In inches								
Cap Options	10, 11, 20, 21; omit for none								

Alternate Key Positions							
	Key Rotation						
Key Position	y Position A° B°						
Normal (N)	150°	210°					
Α	75°	210°					
В	95°	230°					
С	140° 275°						

Cap Options							
Sym Description							
Protective cap, no lanyard							
Protective cap, with lanyard							
Pressure cap, no lanyard							
Pressure cap, with lanyard							





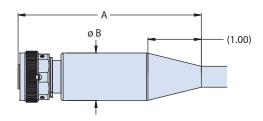
Glenair. SeaKing™ High-Pressure Underwater Connectors, Cables, and PBOF Assemblies

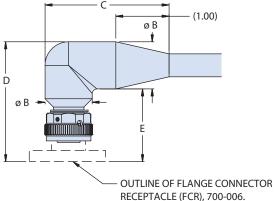
Single ended or back-to-back, overmolded cable

SIZE	Α	В	C	D	E
Е	4.55	0.765	2.88	2.93	2.165
G	4.55	0.875	2.94	3.11	2.235
K	4.55	1.00	3.00	3.16	2.105
L	4.55	1.125	3.00	3.29	2.165
М	5.05	1.250	3.38	3.43	2.18
0	5.05	1.500	3.5	3.55	2.05
Р	5.05	1.625	3.68	3.75	2.125
Q	5.05	1.750	3.88	3.93	2.18
R	5.05	1.875	3.94	3.99	2.115

NOTES

- 1. 100% electrically tested for shorts, dielectric withstanding voltage (at 500Vac 5 seconds max) and insulation resistance (conductor to conductor and conductor to shell) at 500Vdc/200 megohms min. IAW MIL-STD-202, Method 302).
- 2. Unit pack: 1 ea. In poly bag, heat-sealed. Include dust cap. Tag and bag per illustration.
- Max pressure rating 10000 PSI.
- 4. For connector dimensions, materials, finishes, refer to drawing 700-001.
- For insert arrangements refer to drawing 709-099 contact manufacturer for builds with combo insert arrangements.
- Double ended cordsets are wired one to one (ex. pin 1 to pin 1, 2 to 2 etc).
- Quantity and gauge of conductos determined by insert arrangement. All cavities to be pupulated with largest gauge wire.
- Marker label, M23053/5 or equivalent. Covered with clear tubing M@3053/18 or equivalent tubing shall be white with black text.
- Single conductors shall be identified with cavity indentifier or "U" for unused marker label, M23053/5 or equivalent convered with clear tubing M23053/18 or equivalent tubing shall be white with text.
- Minimum order length is 24.00 inches. Consult fatory for orders longer 1200 inches (100ft)
- 11. All configurations are wired one to one.
- 12. Pressure rated cable. Polyurethane jacket wire AWG shall be per contact size.



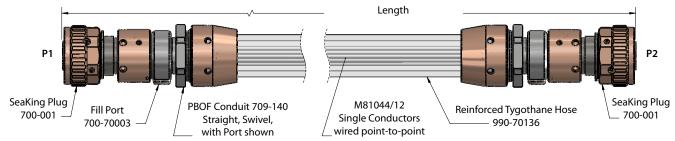


NOTE:

CONNECTOR UP TO FLANGE SHOWN ONLY (REAR NOT SHOWN)



WIRED / CONNECTORIZED PBOF CONDUIT ASSEMBLIES



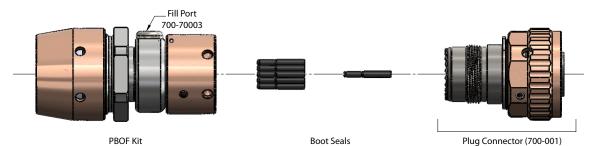
	SeaKing PBOF Wi	red Assembly - How To	Orde	er				
Sample Part Number		7071-0348		-K19	-L1S	-L1S	-N	-xxx
Base Part Number	7071-0348 = SeaKing™ F	PBOF wired assembly						
Insert Arrangement P1 and P2		10, G8, K19, K14, K4, KC6, L9, M37, M26, M12, O61, O44, O19, X49, Q109, Q30, R131 (see catalog or dwg 709-099 for details)						
	Angle Option	Fill Port		Swivel/Fix	/ivel/Fixed			
End Configuration P1	L = Straight	1 = Yes		S = Swivel				
	M = 45°	0 = No		F = Fixed				
	N = 90°							
	Angle Option	Fill Port		Swi	Swivel/Fixed			
End Configuration P2	L = Straight	1 = Yes		S = Swivel				
End Configuration P2	$M = 45^{\circ}$	0 = No		F = Fixed				
	N = 90°							
	Key Position	Α°				В°		
	N	150°			210°			
Key Orientation	Α	75°			2	210°		1
	В	95°			2	230°		1
	С	140°	140° 275°			275°		1
Cable Length	in Inches	•						_



SeaKing™ High-Pressure Underwater Glenair. PBOF Assemblies, Fittings, and Accessories

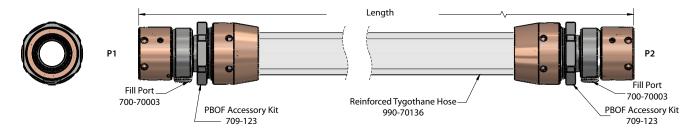
Boot seal assembly and unwired PBOF conduit

CONNECTOR / BACKSHELL / BOOT SEAL ASSEMBLY



			. 5							
Se	aKing PBOF Connector/Backshell	Boot Seal Assembly	- How To Ord	der						
Sample Part Number		707-0320 -K19		Z 1	S	N	L1S			
Base Part Number	707-0320 = SeaKing [™] PBOF ass	707-0320 = SeaKing™ PBOF assembly								
Insert Arrangement		G10, G8, K19, K14, K4, KC6, L9, M37, M26, M12, O61, O44, O19, DX49, Q109, Q30, R131 (see catalog or dwg 709-099 for details)								
Barrel Material	Z1 = Stainless Steel TC = Titar	Z1 = Stainless Steel TC = Titanium								
Contact Style	S = Socket	S = Socket								
	Key Position	Α°		B°]			
	N	150°			210°					
Key Position	A	75°			210°					
	В	95°		230°						
	С	140°		275°						
Configuration Options	Angle Option	Fill Port		Swivel/Fixed			_			
	L = Straight	1 = Yes	es S = Swive			wivel				
	$M = 45^{\circ}$	0 = No				Fixed				
	N = 90°									

UNWIRED PBOF CONDUIT ASSEMBLIES



SeaKing PBOF Conduit Assembly - How To Order										
Sample Part Number		709-140		- K	-L1S	-L1S	-XX			
Base Part Number	OF conduit assembly									
Backshell and Tubing size	E, G, K, L, M, O, P, Q, R	E, G, K, L, M, O, P, Q, R								
	Angle Option	Fill Port		Swivel/Fixed						
Backshell Configuration P1	L = Straight	1 = Yes	S = Swivel							
	$M = 45^{\circ}$ $N = 90^{\circ}$	0 = No		F = Fixe	d					
	Angle Option	Fill Port		Sw	ivel/Fixe	d				
Backshell Configuration P2	L = Straight	1 = Yes	S = Swive		= Swivel					
backsiieii Coimgulation F2	M = 45° N = 90°	0 = No	F = Fixed		= Fixed					
Cable Length	in Inches									



SeaKing™ High-Pressure Underwater PBOF Assemblies, Fittings, and Accessories

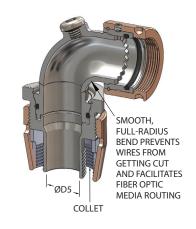
Assembly fittings and accessories

REVOLUTIONARY PBOF SWIVEL HOSE ATTACHMENT ACCESSORIES

Hose barb fittings for PBOF assemblies are the perennial weak link in subsea oil & gas applications. Kinked and twisted hoses, leaky fittings, corroded hose clamps, and other performance problems characterize most existing solutions. The Glenair PBOF swivel hose attachment for SeaKing™ connectors solves these problems and more. Designed from the sea floor up to perform flawlessly and reliably, this revolutionary attachment puts an end to the long list of field maintenance problems associated with oil-filled cable applications.

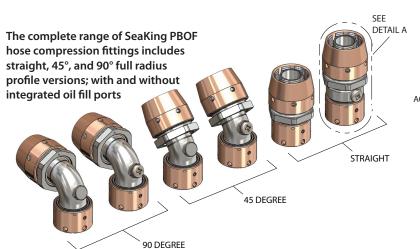
- Straight, 45°, and 90° "full radius" angle and profile hose routing
- Hose angle adjustment feature eliminates risk of oil leakage
- Corrosion-resistant materials used throughout
- Threaded couplers with safety set-screws for fail-safe leak and decoupling protection—no special tools required for assembly
- Compact PBOF compression fitting with 340° swivel action hose for an extra degree freedom of routing in compact situations
- Support for the broad range of hose diameters and wall thicknesses

SeaKing PBOF Attachment Accessory Kits - How To Order										
Sample Part Number	709-123	K	-L	1	S					
Product Series	709-123 = SeaKi accessory	709-123 = SeaKing™ PBOF accessory								
Shell Size	E, G, K, L, M, O, P	E, G, K, L, M, O, P, Q, R								
Angular Function	L = Straight M	L = Straight M = 45° N = 90°								
Fill Port Option	0 = No fill port	0 = No fill port 1 = With fill port								
Swivel/Fixed Option	S = Swivel F =	Fixed				•				



ACCESSORY TEETH MESH WITH TEETH ON BACK END OF PLUG ASSEMBLY, ALLOWING TUBING END OF PBOF TO BE CLOCKED IN DESIRED DIRECTION





COLLEC T
(SECURELY)
GRIPS HOSE

ACCESSORY NUT
(ATTACHES TO
SEAKING PLUG
ASSEMBLY)

6X SPANNER
WRECH HOLES
FOR 1/8" PIN

DETAIL A

CLAMP NUT
(ATTACHES TO
ELASTOMER
TUBING)
6X SPANNER
WRENCH
HOLES FOR
1/8" PIN
OPTIONAL FILL
SCREW (PHILLIPS
DRIVE) WITH
ORING SEAL
-3X 4-40 X
3/32 SET
SCREWS



filled PEEK composite thermoplastic shells for use in anti-cathodic delamination applications

eaKing 700 is an innovative underwater connector series that eliminates a broad range of mechanical design weaknesses found in many of today's high-pressure



subsea connector families. From its double O-ring seals and retractable engaging nut, to its multi-keyed mating interface, the SeaKing underwater connector represents a far more reliable approach to subsea power and signal connectivity. The series is available in stainless steel, titanium, and PEEK composite plastic shell materials designed for galvanic compatibility in mixed material applications, and superior corrosion resistance durability and immunity from cathodic delamination. The SeaKing PEEK series shares all the same insert arrangements, wire support, cabling, and PBOF capabilities as metal versions.

Superior corrosion resistance, durability, and immunity from cathodic delamination

overmolded cables,

and PBOF assemblies available

- Same high-pressure performance as stainless steel
- Lighter weight with lower deployment costs
- Zero magnetic signature
- **Galvanically compatible** with all metal materials



SeakingTM PEEK Composite Thermoplastic 10K PSI Connectors



700 Series with non-metallic PEEK shells

700-201 CABLE CONNECTOR PLUG (CCP), PEEK



SeaKing PEEK - How To Order									
Sample Part Number		700	-201	-M12	-K	S	N		
Product Series	700 = SeaKing [™]								
Shell Style	201 = non-metallic F cable connector plug								
Shell Size-Insert Arrangement	(See page 8 – 10)								
Shell Material	K = glass-reinforced	PEEK							
Contact Style	S = socket								
Polarization	A , B , C , N = normal (see sales drawing	for details)						

10K PSI available in smaller shell sizes. Contact factory for details.

700-206 GLASS REINFORCED EPOXY OR GLASS HERMETIC SEAL INSERT, FLANGE CONNECTOR RECEPTACLES (FCR), PEEK



SeaKing PEEK - How To Order									
Sample Part Number		700	-206	-E4	-K	P	N		
Product Series	700 = SeaKing™								
Shell Style	Glass Hermetic Se 226 = non-metall	206 = non-metallic PEEK FCR, Glass Hermetic Seal Insert (GTMS) 226 = non-metallic PEEK FCR, Glass Reinforced Epoxy Insert (GRE)							
Shell Size-Insert Arrangement	(See page 8 – 10)	See page 8 – 10)							
Shell Material	K = glass-reinforce	ed PEEK							
Contact Style	P = pin					-			
Polarization	A , B , C , N = norma	al (see sales drawing f	for detail	s)					

10K PSI available in smaller shell sizes. Contact factory for details.

700-207 GLASS REINFORCED EPOXY OR GLASS-TO-METAL SEAL INSERT, BULKHEAD CONNECTOR RECEPTACLE (BCR), PEEK



SeaKing PEEK - How To Order										
Sample Part Numb	mple Part Number		-207	-E4	-K	Р	N			
Product Series	700 = SeaKing™									
Shell Style	Glass Hermetic Se 227 = non-metall	207 = non-metallic PEEK BCR, Glass Hermetic Seal Insert (GTMS) 227 = non-metallic PEEK BCR, Glass Reinforced Epoxy Insert (GRE)								
Shell Size-Insert Arrangement	(See page 8 – 10)	See page 8 – 10)								
Shell Material	K = glass-reinforce	ed PEEK								
Contact Style	P = pin					_				
Polarization	A , B , C , N = norma	al (see sales drawing	for detail	s)						

 $10\mbox{K PSI}$ available in smaller shell sizes. Contact factory for details.